

Proactive Security Challenge report

October 6, 2011

Tested product: Privatefirewall 7.0.25.4
Product vendor: PWI, Inc.
Testing platform: Windows XP Service Pack 3, Internet Explorer 8
Number of tests: 148

Level reached: 10+
Total score: **98 %**

Introduction

This report presents results of *the Tested product* in the series of tests known as [Proactive Security Challenge](#). All the information regarding these tests, testing methodology and scoring system is available on [the website of this project](#). Reports of the commercial testing usually contain results of all available levels, reports of the public testing usually contain results of the first level and the following levels up to the highest level reached by the tested product. Public testing results are always published on the project's website, while the results of commercial testing are published only after the consent of the paying customer. The total score is always calculated as if the report was public.

Note that the number of levels, the number of tests or even the tests implementation may change. The report's results are valid at the day of the report's release and are not guaranteed to be valid after that day.

Testing results

Level 1

Number of tests: 12
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun1	100 %	PASSED
Autorun3	100 %	PASSED
Breakout2	100 %	PASSED
Coat	100 %	PASSED
ECHOTest	100 %	PASSED
FileDel2	100 %	PASSED
Kill1	100 %	PASSED
Kill2	100 %	PASSED

Leaktest	100 %	PASSED
Tooleaky	100 %	PASSED
Wallbreaker1	100 %	PASSED
Yalta	100 %	PASSED

Level 2

Number of tests: 16
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun12	100 %	PASSED
Autorun2	100 %	PASSED
Autorun20	100 %	PASSED
Autorun30	100 %	PASSED
AWFT1	100 %	PASSED
DNStest	100 %	PASSED
FileMov2	100 %	PASSED
Ghost	100 %	PASSED
HostsBlock	100 %	PASSED
Jumper	100 %	PASSED
Kill3	100 %	PASSED
Kill3b	100 %	PASSED
Kill6	100 %	PASSED
RegDel1	100 %	PASSED
Wallbreaker3	100 %	PASSED
Wallbreaker4	100 %	PASSED

Level 3

Number of tests: 17
Level up: 50 %
Product's score: 94 %

Test name	Reult	Comment
Autorun16	100 %	PASSED
Autorun24	100 %	PASSED
Autorun31	100 %	PASSED
Autorun4	100 %	PASSED

AWFT3	100 %	PASSED
AWFT4	100 %	PASSED
DNSStester	100 %	PASSED
FileRep1	100 %	PASSED
Kernel1	100 %	PASSED
Kill3f	0 %	FAILED
Kill4	100 %	PASSED
Kill7	100 %	PASSED
RegSet1	100 %	PASSED
SSS2	100 %	PASSED
Suspend1	100 %	PASSED
Thermite	100 %	PASSED
Wallbreaker2	100 %	PASSED

Level 4

Number of tests: 20
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun14	100 %	PASSED
Autorun17	100 %	PASSED
Autorun26	100 %	PASSED
Autorun36	100 %	PASSED
Autorun37	100 %	PASSED
Autorun6	100 %	PASSED
Autorun9	100 %	PASSED
CopyCat	100 %	PASSED
CPIL	100 %	PASSED
CPILSuite1	100 %	PASSED
FileRep2	100 %	PASSED
Inject2	100 %	PASSED
Inject3	100 %	PASSED
Kernel1b	100 %	PASSED
Keylog1	100 %	PASSED
Kill3e	100 %	PASSED
Kill8	100 %	PASSED
Kill9	100 %	PASSED
SSS	100 %	PASSED

Suspend2	100 %	PASSED
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Level 5

Number of tests: 20
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun15	100 %	PASSED
Autorun18	100 %	PASSED
Autorun21	100 %	PASSED
Autorun28	100 %	PASSED
Autorun5	100 %	PASSED
Breakout1	100 %	PASSED
CPILSuite2	100 %	PASSED
Crash1	100 %	PASSED
Crash2	100 %	PASSED
Crash3	100 %	PASSED
Crash4	100 %	PASSED
FileWri1	100 %	PASSED
Kernel2	100 %	PASSED
Kernel3	100 %	PASSED
Keylog2	100 %	PASSED
Kill3c	100 %	PASSED
Kill3d	100 %	PASSED
RegDel2	100 %	PASSED
Svckill	100 %	PASSED
VBStest	100 %	PASSED

Level 6

Number of tests: 20
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun22	100 %	PASSED
Autorun25	100 %	PASSED
Autorun27	100 %	PASSED

Autorun29	100 %	PASSED
Autorun32	100 %	PASSED
Autorun7	100 %	PASSED
CPILSuite3	100 %	PASSED
Crash5	100 %	PASSED
Crash6	100 %	PASSED
DDEtest	100 %	PASSED
ECHOTest2	100 %	PASSED
FileWri2	100 %	PASSED
FireHole	100 %	PASSED
Flank	100 %	PASSED
Kernel4	100 %	PASSED
Keylog3	100 %	PASSED
Keylog4	100 %	PASSED
Kill10	100 %	PASSED
Kill11	100 %	PASSED
Runner	100 %	PASSED

Level 7

Number of tests: 20
Level up: 50 %
Product's score: 100 %

Test name	Result	Comment
Autorun10	100 %	PASSED
Autorun19	100 %	PASSED
Autorun33	100 %	PASSED
Autorun35	100 %	PASSED
Autorun8	100 %	PASSED
BITStest	100 %	PASSED
Crash4b	100 %	PASSED
FileDel1	100 %	PASSED
FileMov1	100 %	PASSED
FileWri3	100 %	PASSED
FireHole2	100 %	PASSED
Inject1	100 %	PASSED
Keylog5	100 %	PASSED
Keylog6	100 %	PASSED
Kill12	100 %	PASSED

OSfwbypass	100 %	PASSED
RegAcc1	100 %	PASSED
Runner2	100 %	PASSED
Schedtest	100 %	PASSED
SSS3	100 %	PASSED

Level 8

Number of tests: **16**
 Level up: **50 %**
 Product's score: **100 %**

Test name	Result	Comment
Autorun11	100 %	PASSED
Autorun13	100 %	PASSED
Autorun23	100 %	PASSED
Autorun34	100 %	PASSED
FileDel3	100 %	PASSED
FileOpn1	100 %	PASSED
FileOpn2	100 %	PASSED
Kernel4b	100 %	PASSED
Kernel5	100 %	PASSED
Kernel5b	100 %	PASSED
Keylog7	100 %	PASSED
Kill5	100 %	PASSED
NewClass	100 %	PASSED
Schedtest2	100 %	PASSED
SockSnif	100 %	PASSED
SSS4	100 %	PASSED

Level 9

Number of tests: **5**
 Level up: **50 %**
 Product's score: **60 %**

Test name	Result	Comment
Crash7	0 %	FAILED
Driver Verifier	100 %	PASSED
FileAcc1	0 %	FAILED

FileCtl1	100 %	PASSED
FileWri4	100 %	PASSED

Level 10

Number of tests: 2
Level up: 100 %
Product's score: 100 %

Test name	Result	Comment
BSODhook	100 %	PASSED
ShadowHook	100 %	PASSED

Further notes

None.